

## SCLNG - Concept Summary - Midstream

Alaska SCLNG Project  
Concept Information

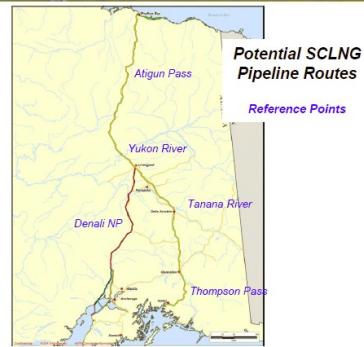
### NS Gas Treatment Plant

- Designed to remove gas impurities
- Four amine trains with compression, dehydration and chilling
- Prime power generation (5 units, 54kHP)
- All required utilities, infrastructure and camps
- Facility will be modularized, sealifted to location
- Peak workforce – 500-2,000 people



### Gas Pipeline and Compression Stations

- 800+ mile 42" x80 pipeline
- 3-3.5 billion cubic feet gas per day
- Eight compressor stations (30kHP each)
- Pipeline contents will be treated gas, impurities removed
- Designed to manage continuous and discontinuous permafrost regions
- Expansion potential with additional compression if appropriate
- Five off-take points for Alaska gas delivery
- Peak workforce – 3,500 - 5,000 people



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Work Product In Progress

Information included in *Alaska SCLNG Project, Overview for Alaska Legislators. (February, 2013)*. A full copy of this presentation is available at:

<http://www.gasline.alaska.gov/newsroom/Presentations/SCLNG%20-%20HRES%20Lunch%20&%20Learn%202.19.13.pdf>

The presentation was made by Steve Butt, Senior project Manager, ExxonMobil on February 19, 2013 in Juneau, Alaska. A video of Mr. Butt's presentation is available at:

<http://hosted.invintus.net/invintustream/emPlayer/embedPlayer.php?cID=2147483647&eID=2013021264>